



PTO/SB/97 (08-00)

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted
to the Patent and Trademark Office

on July 22, 2004
date


Signature

DJ Bogorodsky

Typed or printed name of person signing Certificate

In re: application of: John H. Bui

Application Number: 10/796,500

Filed: March 8, 2004

Confirmation Number: 3009

Title: PROGRAMMABLE AMPLIFIERS WITH POSITIVE AND NEGATIVE HYSTERESIS

Atty Docket Number: 015114-070600US SJC/djb

Being faxed to the OIPE at facsimile number 1-703-746-4060 are the following documents:

this PTO/SB/97 Certificate of Transmission (1 page);
PTO/SB/21 Transmittal Form (1 page);
PTO/SB/81 Power of Attorney (1 page); and
PTO/SB/96 Statement under 37 CFR 3.73(b) (1 page)

Number of pages being transmitted, including this page: 4

60266966 v1

Townsend and Townsend and Crew LLP
Telephone -- 650-326-2400
Facsimile -- 650-326-2422

fax ref. # 17419



TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/796,500
		Filing Date	March 8, 2004
		First Named Inventor	John H. Bui
		Art Unit	2816
		Examiner Name	
Total Number of Pages in This Submission	4	Attorney Docket Number	015114-070600US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> PTO/SB/81 Power of Attorney (1pg) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO/SB/97 Certificate of Transmission (1pg) this PTO/SB/21 Transmittal Form (1pg) PTO/SB/86 Statement under 37 CFR 3.73(b) (1pg)
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Townsend and Townsend and Crew LLP Steven Cahill Reg. No. 44,578
Signature	
Date	July 22, 2004

CERTIFICATE OF TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 746-4060 on July 22, 2004	
Typed or printed name	DJ Bogorodsky
Signature	
Date	July 22, 2004

60266960 v1



Please type a plus sign (+) inside this box →



PTO/SB/81 (02-01)

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/796,500
	Filing Date	March 8, 2004
	First Named Inventor	John H. Bul
	Title	Programmable Amplifiers with Positive and Negative Hysteresis
	Group Art Unit	2816
	Examiner Name	
	Attorney Docket Number	15114-070600US

I hereby appoint

☒ Practitioners at Customer Number **26059** → *Place Customer Number Bar Code Label here*

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.
OR

☐ Firm or Individual Name

Address

Address

City State ZIP

Country

Telephone Fax

I am the:

☐ Applicant/Inventor.

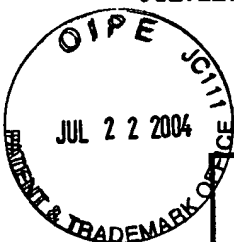
☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Derek E. Minihane, Esq. Director, Intellectual Property Law and Assistant Secretary
Signature	<i>Derek E. Minihane</i>
Date	3/4/04

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

60152751 v1



PTO/SB/95 (08-00)
 Attorney Docket No. 015114-070600US
 Client Ref. A1061

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: John H. Bui

Application No./Patent No.: 10/796,500 Filed/Issue Date: March 8, 2004

Entitled: PROGRAMMABLE AMPLIFIERS WITH POSITIVE AND NEGATIVE HYSTERESIS

Altera Corporation a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014738 Frame 0458, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

3/4/04
 Date

[Signature]
 Signature

Derek E. Minihane

Typed or printed name

Director, Intellectual Property Law
 and Assistant Secretary

Title

60152756 v1